

Utah Department of Environmental Quality

Division of Drinking Water

Public Water System Inventory Report

Run Date:
08/04/2011 12:24 pm

PWS ID: UTAH18136 **Name:** KENNECOTT - COPPERTON CONCENTRATOR
Legal Contact: KENNECOTT-COPPERTON CONC. **Rating:** Approved
 REED L BODELL **Rating Date:** 04/09/1996
Address: 4700 DAYBREAK PARKWAY **Activity Status:** Active
 SOUTH JORDAN, UT 84095
Phone Number: 801-569-7915
City Served (Area):
County: SALT LAKE COUNTY

System Type: Non Transient **Last Inv Update:** 07/19/2011 **Avg Daily Prod:**
Activity Status Cd: Active **Last Snty Srv Dt:** 05/18/2010 **Total Dsgn Cap:**
Population: 240 **Surveyor:** RANDY S WILLIAMS **Total Emerg Cap:**
Oper Period: 1/1 to 12/31

Gal/Day Gal/Min

Contacts

Contact Type	Name	Title	Phone Numbers		Email Address
			Office	Emergency	
AC	BODELL, REED L		801-569-7915	801-455-0238	bodellr@kennecott.com

Service Connections

Connection Type	Meter Type Code	Meter Size	Number Connections
Residential	Unmetered	0	10
			10 Total Svc Connections

Storage

Total Storage: 300,000 GAL **Number of Units:** 1 **Adequate Capacity:** NO

No.	Name	Type	Effective Volume	Constr Matrl	Overflow Elev	Activity Status	Press'd
ST001	STORAGE FACILITY ST001	Ground	300,000 GAL	Steel		A	

Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process
TP001	K-413 CHLORINATOR		A	

Distribution System

Pump Type	Total Dyn Head ft H2O P.S.I.	Pressure Adequate	Cross Connection	Auhority Statement
No				

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	WELL K-413	Active	WL	6	250 GPM		Yes	GW	Permanent	1/1 to 12/31	
WS002	WELL K-414	Active	WL	8	140 GPM		Yes	GW	Permanent	1/1 to 12/31	
WS003	WELL K-421	Active	WL	10	175 GPM		Yes	GW	Permanent	1/1 to 12/31	
WS004	WELL COG1172	Inactive	WL				Yes	GW	Other		
WS005	WELL BFG1200	Inactive	WL				Yes	GW	Other		

*Reports measured flow for wells, approved design capacity for all other sources.